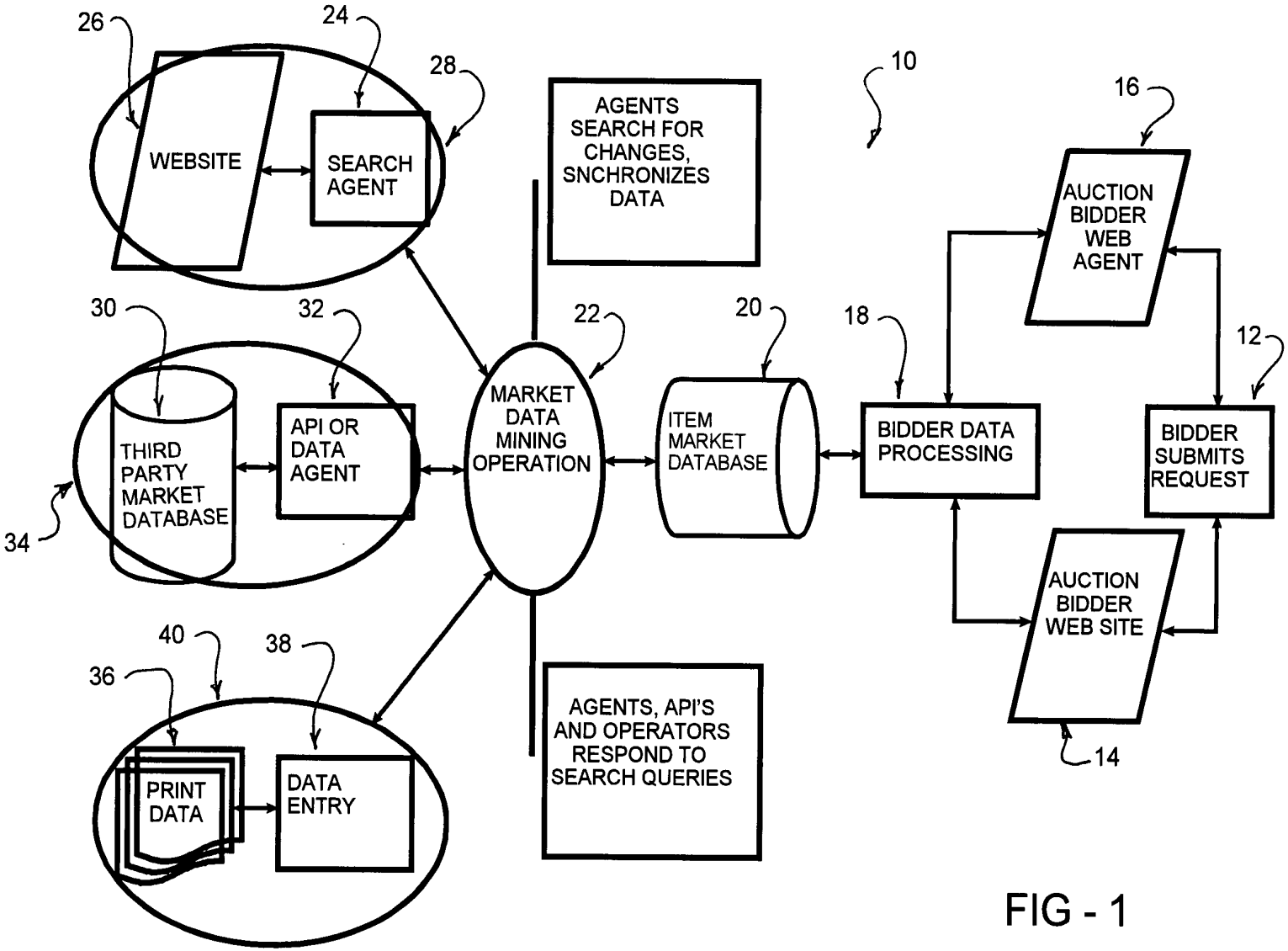
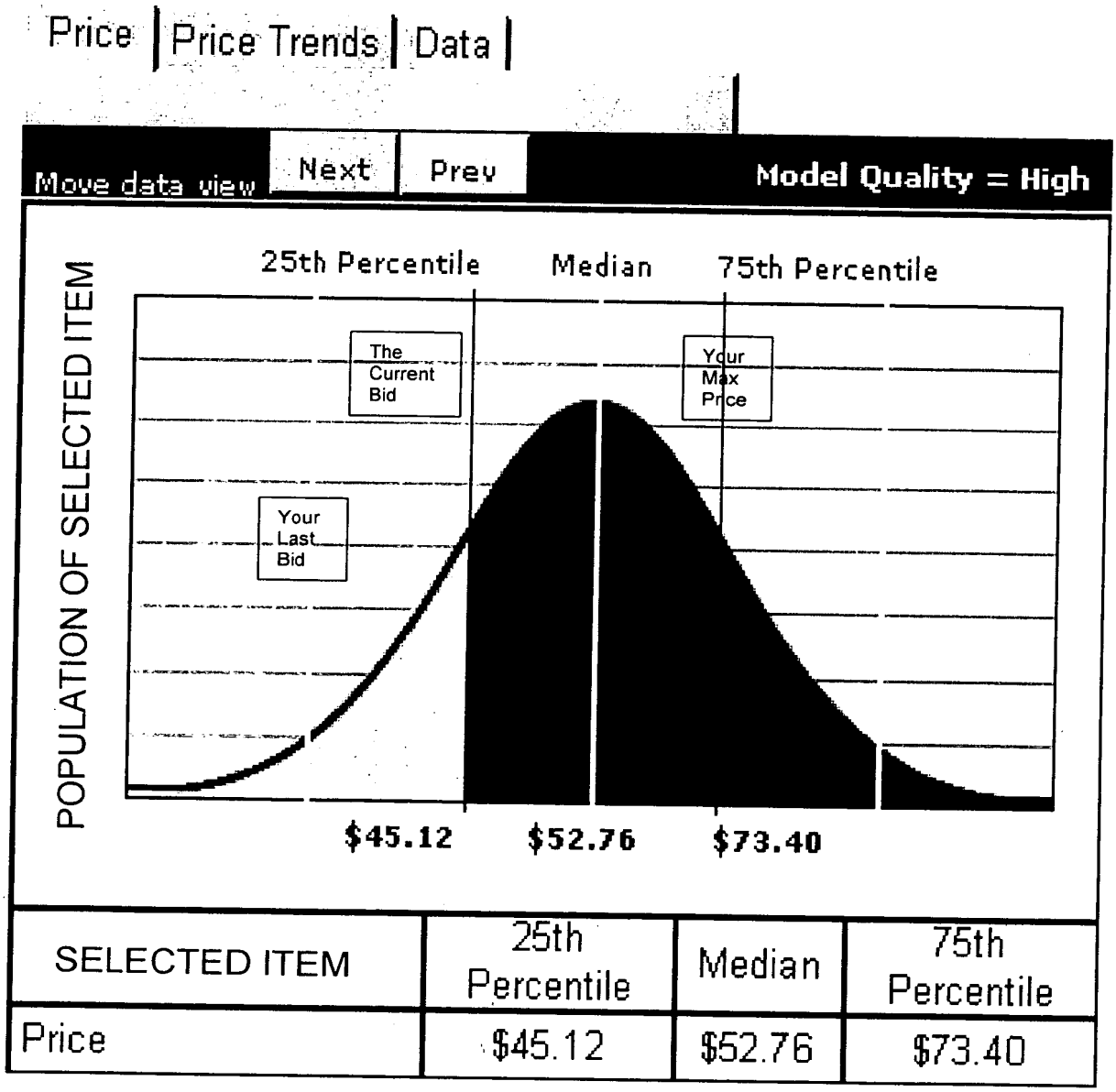

26
24
28
WEBSITE
SEARCH AGENT
AGENTS SEARCH FOR CHANGES, SNCHRONIZES DATA
10
16
AUCTION BIDDER WEB AGENT
30
32
22
20
18
12
THIRD PARTY MARKET DATABASE
API OR DATA AGENT
MARKET DATA MINING OPERATION
ITEM MARKET DATABASE
BIDDER DATA PROCESSING
BIDDER SUBMITS REQUEST
34
AUCTION BIDDER WEB SITE
40
38
36
PRINT DATA
DATA ENTRY
AGENTS, API'S AND OPERATORS RESPOND TO SEARCH QUERIES
14

FIG - 1



SELECTED ITEM	25th Percentile	Median	75th Percentile
Price	$45.12	$52.76	$73.40

FIG - 2

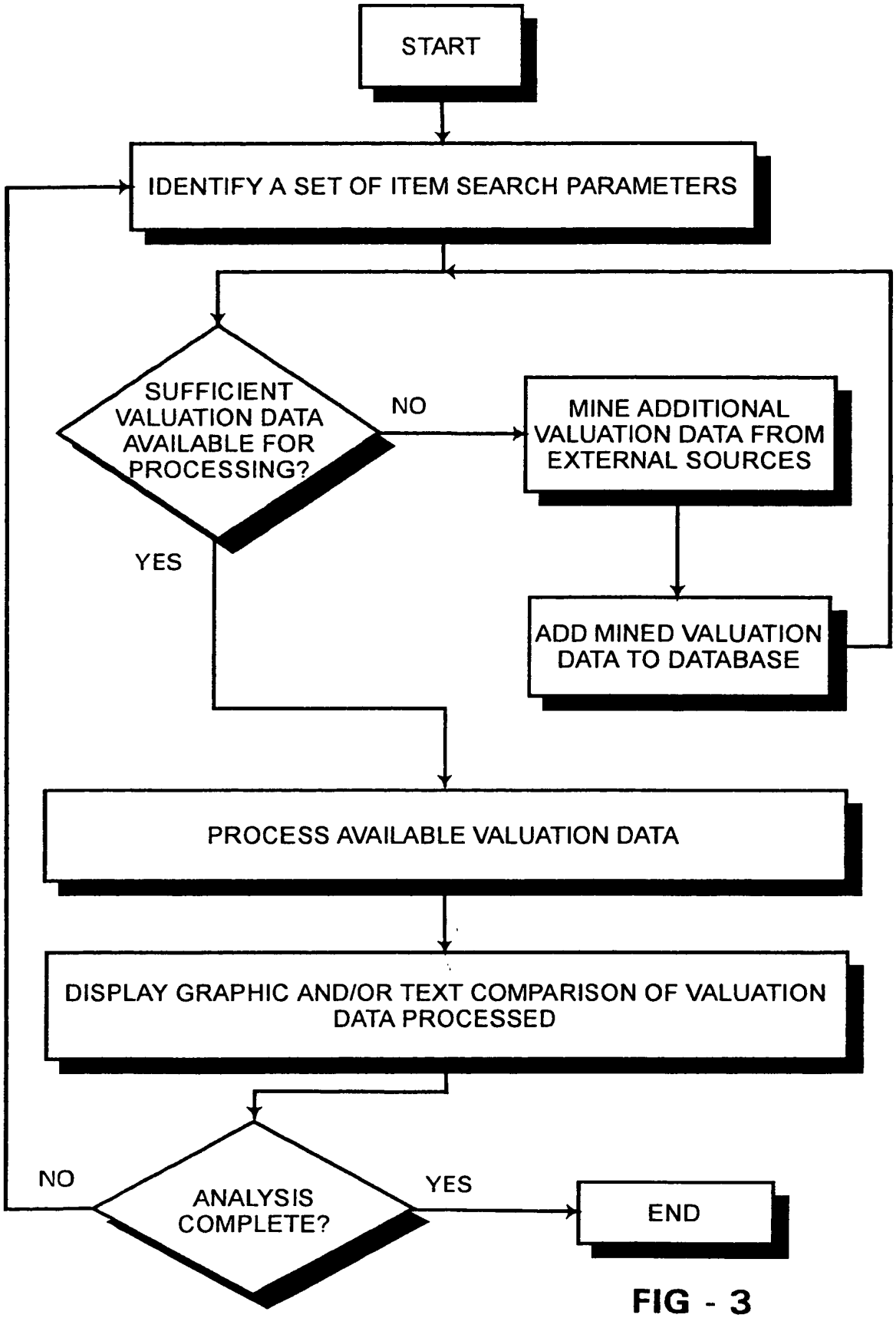

START
IDENTIFY A SET OF ITEM SEARCH PARAMETERS
SUFFICIENT VALUATION DATA AVAILABLE FOR PROCESSING?
NO
MINE ADDITIONAL VALUATION DATA FROM EXTERNAL SOURCES
YES
ADD MINED VALUATION DATA TO DATABASE
PROCESS AVAILABLE VALUATION DATA
DISPLAY GRAPHIC AND/OR TEXT COMPARISON OF VALUATION DATA PROCESSED
NO
ANALYSIS COMPLETE?
YES
END

FIG - 3

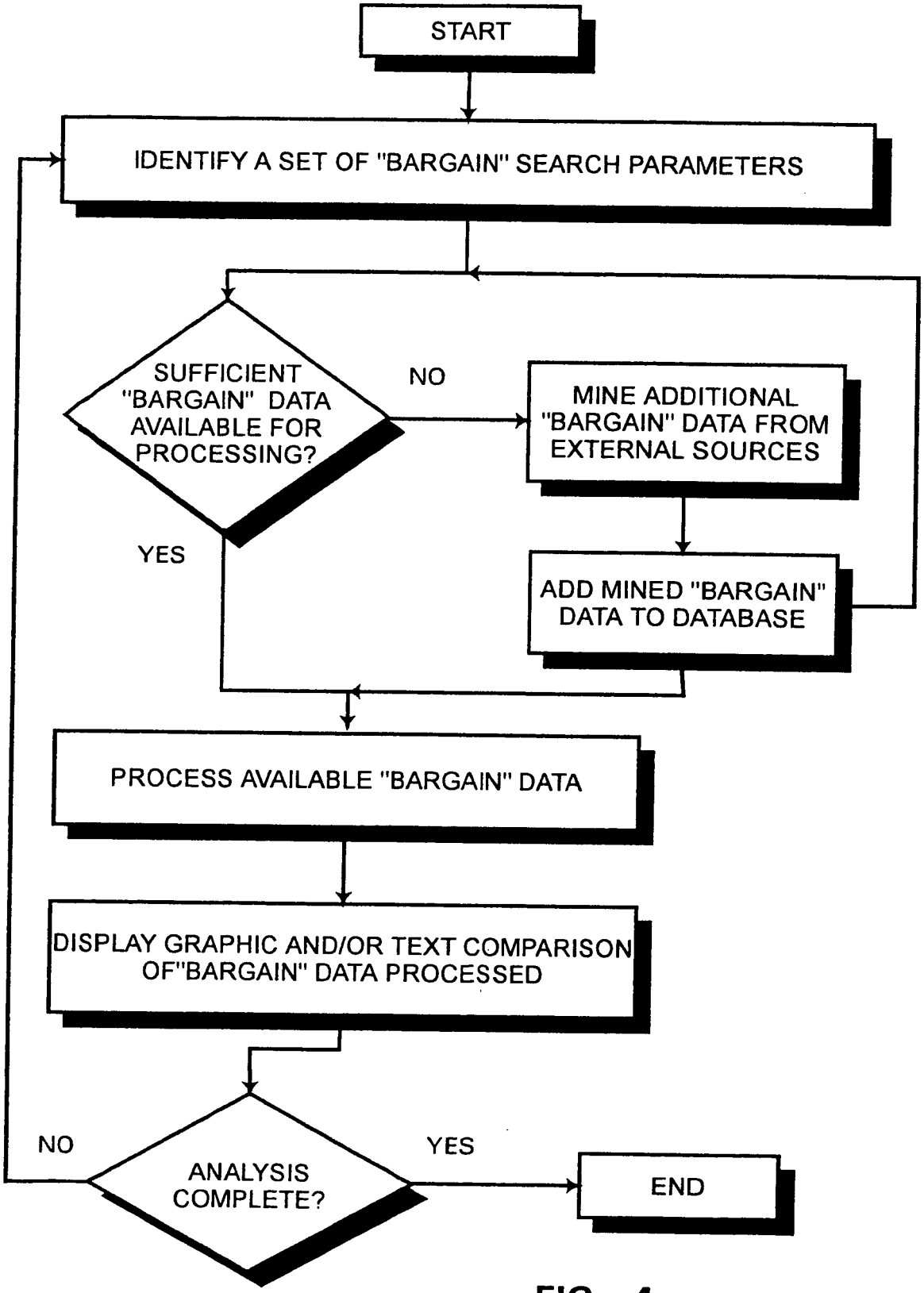

START
IDENTIFY A SET OF "BARGAIN" SEARCH PARAMETERS
SUFFICIENT "BARGAIN" DATA AVAILABLE FOR PROCESSING?
NO
MINE ADDITIONAL "BARGAIN" DATA FROM EXTERNAL SOURCES
YES
ADD MINED "BARGAIN" DATA TO DATABASE
PROCESS AVAILABLE "BARGAIN" DATA
DISPLAY GRAPHIC AND/OR TEXT COMPARISON OF"BARGAIN" DATA PROCESSED
NO
ANALYSIS COMPLETE?
YES
END

FIG - 4